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SERIAL NO. ATTY. DOCKET NO. U.S. DEPARTMENT OF COMMERCE **FORM PTO-1449** PATENT AND TRADEMARK OF TO 19189IA 08/525,870 PLICANT(S) INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary . DORN, ET AL. NG DATE **GROUP ART UNIT** ep 8, 1995 U.S. PATENT DOCUMENTS **EXAMINER** DOCUMENT FILING DATE IF DATE NAME CLASS **SUBCLASS** INITIAL NUMBER **APPROPRIATE** 2,943,022 6/28/60 167 65 SIEMER, ET AL. (I) 3.005.818 10/24/61 SIEMER, ET AL. (II) 260 247.2 260 3,458,509 7/29/69 LEVINE, ET AL. 243 260 294.7 3,500,673 4/14/70 WARAWA, ET AL. 243 260 3,541,090 11/17/70 HERLINGER, ET AL 424 4,010,266 3/1/77 MCLOUGHLIN, ET AL. 248.4 WHITE: ET AL. 424 248.55 4,360,519 11/23/82 71 11/10/87 BUSCHMANN, ET AL. 76 4.705.553 4,782,054 11/1/88 REGNIER; ET AL: 514 235.2 7/24/90 514 252 4,943,578 NAYLOR, ET AL. 5,064,838 11/12/91 CARR, ET AL. 514 317 **FOREIGN PATENT DOCUMENTS** TRANSLATION **EXAMINER** DOCUMENT DATE COUNTRY CLASS SUBCLASS INITIAL NUMBER YES NO 3/28/90 0-360-390 EPO **EPO** 0 436 334 7/10/91 8/19/92 **EPO** 0 499 313 0 528 495 2/24/93 EPO **EPO** 0-533-280 3/24/93 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Siemer, et al., "Analgesic 1-phenyl-2,3 dimethyl-4-morpholinomethyl-3 pyrazolin-5 ones", Chem. Abstracts, 56, (6), p. 5977 (1962 Sinkula, et al., "Rationale for Design of Biologically Reversible Drug Derivatives: Prodrugs", J. Pharm. Sciences, <u>64</u> (2), pp. 181-210 (1975) Svensson, "Prodrugs: metabolism-based drug design". Pharmaceutisch Weekblad, 122, pp. 245-250, (1987) **EXAMINER** DATE CONSIDERED 02/20/97 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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